L Number	Hits	Search Text	DB	Time stamp
7	8	(((encapsulat$4 or coating) same (thermal or temperature or coefficient) near2 expansion)) and (((equal$1 with (thermal or temperature or coefficient) near2 expansion)) and (sensor$1 or transducer$1))) and (medic$3 or diagnos$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/05 10:31
8	2	(((((encapsulat$4 or coating) same (thermal or temperature or coefficient) near2 expansion)) and (((equal$1 with (thermal or temperature or coefficient) near2 expansion)) and (sensor$1 or transducer$1))) and (medic$3 or diagnos$3)) and cur$3	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/05 10:32
10	17	(((thermal or temperature) near2 stability) and ((((expansion near2 (thermal or temperature or coefficient))) and ((sensor or transducer) with (encapsulat$4 or coat$3))) and ((("same" or equal$1 or identical) same (thermal or temperature or coefficient))))) and cur$4 and dop$3	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/05 10:35
19	168	(((equal$1 with (thermal or temperature or coefficient) near2 expansion)) and ((first and second) with equal$1)) and (((equal$1 with (thermal or temperature or coefficient) near2 expansion)) and (sensor$1 or transducer$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/05 10:40
20	10	((((equal$1 with (thermal or temperature or coefficient) near2 expansion)) and ((first and second) with equal$1)) and (((equal$1 with (thermal or temperature or coefficient) near2 expansion)) and (sensor$1 or transducer$1))) and cur$4 and dop$3	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/05 10:44
21	2	((((equal$1 with (thermal or temperature or coefficient) near2 expansion)) and ((first and second) with equal$1)) and (((equal$1 with (thermal or temperature or coefficient) near2 expansion)) and (sensor$1 or transducer$1))) and (cured or curable) and dop$3	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/05 10:44
22	73	(((encapsulat$4 or coating) same (thermal or temperature or coefficient) near2 expansion)) and (((equal$1 with (thermal or temperature or coefficient) near2 expansion)) and (sensor$1 or transducer$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/05 10:46
23	4	((((encapsulat$4 or coating) same (thermal or temperature or coefficient) near2 expansion)) and (((equal$1 with (thermal or temperature or coefficient) near2 expansion)) and (sensor$1 or transducer$1))) and (cure or curable) and dop$3	USPAT; US-PGPUB; EPO; JPO; DERWENT.	2004/03/05 10:46
9	70	((thermal or temperature) near2 stability) and (((((expansion near2 (thermal or temperature or coefficient))) and ((sensor or transducer) with (encapsulat$4 or coat$3))) and ((("same" or equal$1 or identical) same (thermal or temperature or coefficient)))))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/05 15:11
27	1	"cathether" and (thermal with expansion with coefficient)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/05 13:02
28	7	(expansion near2 (thermal or temperature or coefficient)) and cathether	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/05 13:03

40	8	(("5622169") or ("5729129") or ("6070337") or ("6073043")).PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/05 13:25
41	1		USPAT	2004/03/05 13:20
42	1		USPAT	2004/03/05 13:20
43	1		USPAT	2004/03/05 13:21
44	20	"magnetic position sensor" and catheter	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/05 13:26
55	14	(("6070337") or ("5819749") or ("6161032") or ("6313401") or ("5480687") or ("5622169") or ("6464693")).PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/05 14:21
58	3	((("6070337") or ("5819749") or ("6161032") or ("6313401") or ("5480687") or ("5622169") or ("6464693")).PN.) and oxide	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/05 14:57
59	0	((("6070337") or ("5819749") or ("6161032") or ("6313401") or ("5480687") or ("5622169") or ("6464693")).PN.) and (SiO or MgO or AlO)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/05 14:57
60	4	((("6070337") or ("5819749") or ("6161032") or ("6313401") or ("5480687") or ("5622169") or ("6464693")).PN.) and (silicon oxide)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/05 14:58
63	0	((("6070337") or ("5819749") or ("6161032") or ("6313401") or ("5480687") or ("5622169") or ("6464693")).PN.) and ("silicon oxide")	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/05 14:58
64	0	((("6070337") or ("5819749") or ("6161032") or ("6313401") or ("5480687") or ("5622169") or ("6464693")).PN.) and ("magnesium oxide")	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/05 14:58
65	0	((("6070337") or ("5819749") or ("6161032") or ("6313401") or ("5480687") or ("5622169") or ("6464693")).PN.) and ("aluminum oxide")	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/05 14:58
66	11	(((thermal or temperature) near2 stability) and ((((expansion near2 (thermal or temperature or coefficient))) and ((sensor or transducer) with (encapsulat$4 or coat$3))) and ((("same" or equal$1 or identical) same (thermal or temperature or coefficient)))))) and (SiO or MgO or AlO)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/05 15:01
67	1	((("6070337") or ("5819749") or ("6161032") or ("6313401") or ("5480687") or ("5622169") or ("6464693")).PN.) and (metal with sensor)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/05 15:06
70	0	((("6070337") or ("5819749") or ("6161032") or ("6313401") or ("5480687") or ("5622169") or ("6464693")).PN.) and microsphere	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/05 15:06
71	1	(additive with microsphere) and sensor	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/05 15:10
72	1	(((thermal or temperature) near2 stability) and ((((expansion near2 (thermal or temperature or coefficient))) and ((sensor or transducer) with (encapsulat$4 or coat$3))) and ((("same" or equal$1 or identical) same (thermal or temperature or coefficient)))))) and microsphere	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/05 15:17
73	2	("6161032").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/05 15:17

-	44	Taimisto,$.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/01 09:01
-	26	Taimisto,$.in. and Miriam	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/02 08:06
-	26	Taimisto,$.in. and Miriam	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/02 08:06
-	1	(Taimisto,$.in. and Miriam) and (thermal with coefficient with expansion)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/02 08:07
-	6582	(thermal with coefficient with expansion)and sensor	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/02 08:09
-	5031	((thermal with coefficient with expansion)and sensor) and first and second	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/02 08:08
-	75	(((thermal with coefficient with expansion)and sensor) and first and second) and (cura$3 with adhesive)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/02 08:08
-	53	((((thermal with coefficient with expansion)and sensor) and first and second) and (cura$3 with adhesive)) and third	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/02 08:08
-	13	(((((thermal with coefficient with expansion)and sensor) and first and second) and (cura$3 with adhesive)) and third) and dope$1	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/02 08:09
-	6199	((thermal with coefficient with expansion) with (first or second or third))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/02 08:10
-	1	(((thermal with coefficient with expansion) with (first or second or third))) and sensor and (cura$3 with adhesive) and dope$1	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/02 08:11
-	760	(((thermal with coefficient with expansion) with (first or second or third))) and sensor	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/02 08:11
-	1	((((thermal with coefficient with expansion) with (first or second or third))) and sensor and (cura$3 with adhesive) and dope$1) and (cura$3 with adhesive)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/02 08:11
-	7	((((thermal with coefficient with expansion) with (first or second or third))) and sensor) and (cura$3 with adhesive)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/02 08:12
-	8	(("5622169") or ("5729129") or ("6070337") or ("6073043")).PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/02 08:13
-	1	((("5622169") or ("5729129") or ("6070337") or ("6073043")).PN.) and thermal	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/02 08:15
-	6199	((first or second or third) with (thermal with expansion with coefficient))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/02 08:29

-	760	(((first or second or third) with (thermal with expansion with coefficient))) and sensor	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/02 08:16
-	9	((((first or second or third) with (thermal with expansion with coefficient))) and sensor) and catheter	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/02 08:18
-	29232	electromagnet$2 with sensor$1	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/02 08:23
-	323	(electromagnet$2 with sensor$1) and (thermal with coefficient with expansion)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/02 08:24
-	2	((electromagnet$2 with sensor$1) and (thermal with coefficient with expansion)) and (cura$3 with adhesive)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/02 08:23
-	325	(electromagnet$2 with sensor$1) and ((thermal with coefficient with expansion) or "CTE")	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/02 08:27
-	199	((electromagnet$2 with sensor$1) and ((thermal with coefficient with expansion) or "CTE")) and first and second and third	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/02 08:27
-	1	((electromagnet$2 with sensor$1) and ((thermal with coefficient with expansion) or "CTE")) and ((first and second and third) with (thermal with coefficient with expansion))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/02 08:27
-	569	((first and second and third) with (thermal with expansion with coefficient))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/02 08:30
-	86	(((first and second and third) with (thermal with expansion with coefficient))) and sensor$1	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/02 11:27
-	0	600/424,407-409,430-432,473-475.ccls. and sensor$1 and ((thermal or heat) with expansion with coefficient) and ((protect$4) with (cover or casing or case or house or housing or covering)) and (cur$3 with (adhesive or film or layer)) and dop$3	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/02 11:39
-	9	600/424,407-409,430-432,473-475.ccls. and sensor$1 and ((thermal or heat) with expansion with coefficient)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/02 11:42
-	1	sensor$ and ((first and second and third) with (thermal with expansion with coefficient)) and ((hous$3 or cover or encapsul$3) with sensor$1) and additive	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/02 11:44
-	1	"5074053".PN.	USPAT	2004/03/02 11:50
-	1	"5442865".PN.	USPAT	2004/03/02 11:50
-	1	"5798640".PN.	USPAT	2004/03/02 11:51
-	0	6070337.URPN.	USPAT	2004/03/02 11:53
-	31	Acker,$.in. and coil$1 and catheter$1	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/02 12:40
-	70891	((thermal or temperature) with (expansion or drift) with coefficient)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/04 10:31
-	3	(((thermal or temperature) with (expansion or drift) with coefficient)) and ((600/424.ccls.) or (128/899.ccls.))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/04 10:32

–	2	((((thermal or temperature) with (expansion or drift) with coefficient)) and ((600/424.ccls.) or (128/899.ccls.))) and sensor	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/04 10:32
–	1	"3485235".PN.	USPAT	2004/03/04 10:47
–	1	"5163920".PN.	USPAT	2004/03/04 10:47
–	1	"5180364".PN.	USPAT	2004/03/04 10:47
–	1	"5582590".PN.	USPAT	2004/03/04 10:47
–	35	sensor with "curable adhesive"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/04 11:13
–	0	"Dymax UV Adhesive"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/04 11:13
–	234	"copper coil" and sensor	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/04 11:14
–	1	("copper coil" and sensor) and (sensor with ("curable adhesive"))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/04 11:14
–	6	("copper coil" and sensor) and (sensor with ("ceramic"))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/04 11:19
–	3	("2718141").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/04 11:16
–	34	("copper coil" and sensor) and (medic$3 or diagnos$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/04 11:20
–	18	(("copper coil" and sensor) and (medic$3 or diagnos$3)) and ("curable adhesive" or ceramic$1 or rubber or thermoplastic$1 or thermoset)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/04 11:33
–	4	((("copper coil" and sensor) and (medic$3 or diagnos$3)) and ("curable adhesive" or ceramic$1 or rubber or thermoplastic$1 or thermoset) and dop$3	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/04 11:26
–	1	(sensor with (coat$3 or film or encapsulant)) and "curable adhesive" and dop$3 and additive and ceramic and "copper coil"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/04 11:28
–	21	(sensor with (coat$3 or film or encapsulant)) and "copper coil"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/04 11:31
–	3	(sensor with "curable adhesive") and dop$3	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/04 11:32
–	14876	(sensor with ("curable adhesive" or ceramic$1 or rubber or thermoplastic$1 or thermoset))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/04 11:34
–	688	((sensor with ("curable adhesive" or ceramic$1 or rubber or thermoplastic$1 or thermoset))) and dop$3	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/04 11:34
–	577	(((sensor with ("curable adhesive" or ceramic$1 or rubber or thermoplastic$1 or thermoset))) and dop$3) and ceramic	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/04 11:34

-	2	(((((sensor with ("curable adhesive" or ceramic$1 or rubber or thermoplastic$1 or thermoset))) and dop$3) and ceramic) and ("aluminum oxide" or "magnesium oxide" or "silicon oxide")) and (copper adj4 coil)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/04 11:35
-	178	(((((sensor with ("curable adhesive" or ceramic$1 or rubber or thermoplastic$1 or thermoset))) and dop$3) and ceramic) and ("aluminum oxide" or "magnesium oxide" or "silicon oxide")	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/04 11:36
-	14	(((((sensor with ("curable adhesive" or ceramic$1 or rubber or thermoplastic$1 or thermoset))) and dop$3) and ceramic) and ("aluminum oxide" or "magnesium oxide" or "silicon oxide")) and (medic$3 or diagnos$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/04 12:04
-	173124	(expansion near2 (thermal or temperature or coefficient))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/04 12:39
-	20623	((expansion near2 (thermal or temperature or coefficient))) and sensor$1	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/04 12:06
-	98672	(equal$1 with (thermal or temperature or coefficient))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/04 12:10
-	7460	(equal$1 with (thermal or temperature or coefficient) near2 expansion)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/04 12:17
-	1076	((equal$1 with (thermal or temperature or coefficient) near2 expansion)) and (sensor$1 or transducer$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/04 12:12
-	791	((equal$1 with (thermal or temperature or coefficient) near2 expansion)) and ((first and second) with equal$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/04 12:14
-	168	(((equal$1 with (thermal or temperature or coefficient) near2 expansion)) and ((first and second) with equal$1)) and (((equal$1 with (thermal or temperature or coefficient) near2 expansion)) and (sensor$1 or transducer$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/05 10:40
-	12143	((encapsulat$4 or coating) same (thermal or temperature or coefficient) near2 expansion)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/04 12:18
-	170	(((encapsulat$4 or coating) same (thermal or temperature or coefficient) near2 expansion)) and "455"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/04 12:18
-	73	(((encapsulat$4 or coating) same (thermal or temperature or coefficient) near2 expansion)) and (((equal$1 with (thermal or temperature or coefficient) near2 expansion)) and (sensor$1 or transducer$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/05 10:45
-	8	((((encapsulat$4 or coating) same (thermal or temperature or coefficient) near2 expansion)) and (((equal$1 with (thermal or temperature or coefficient) near2 expansion)) and (sensor$1 or transducer$1))) and (medic$3 or diagnos$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/05 10:31
-	20237	(sensor or transducer) with (encapsulat$4 or coat$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/04 12:45

–	1212	((expansion near2 (thermal or temperature or coefficient))) and ((sensor or transducer) with (encapsulat$4 or coat$3))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/04 12:39
–	179878	((equal) same (thermal or temperature or coefficient))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/04 12:40
–	658135	(("same" or equal$1 or identical) same (thermal or temperature or coefficient))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/04 12:41
–	744	(((expansion near2 (thermal or temperature or coefficient))) and ((sensor or transducer) with (encapsulat$4 or coat$3))) and ((("same" or equal$1 or identical) same (thermal or temperature or coefficient)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/04 12:41
–	346	((((expansion near2 (thermal or temperature or coefficient))) and ((sensor or transducer) with (encapsulat$4 or coat$3))) and ((("same" or equal$1 or identical) same (thermal or temperature or coefficient)))) and (medic$3 or diagnos$3 or treat$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/05 13:03
–	94437	(thermal or temperature) near2 stability	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/04 12:44
–	70	((thermal or temperature) near2 stability) and ((((expansion near2 (thermal or temperature or coefficient))) and ((sensor or transducer) with (encapsulat$4 or coat$3))) and ((("same" or equal$1 or identical) same (thermal or temperature or coefficient))))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/05 10:34
–	496	(sensor or transducer) with (encapsulat$4 or coat$3) and ((thermal or temperature) near2 stability)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/04 12:46
–	231	((sensor or transducer) with (encapsulat$4 or coat$3) and ((thermal or temperature) near2 stability)) and (medic$3 or treatment or diagnos$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/04 12:48
–	335	((("same" or equal$1 or identical) same (thermal or temperature or coefficient))) and ((sensor or transducer) with (encapsulat$4 or coat$3) and ((thermal or temperature) near2 stability))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/04 12:48
–	26	(((("same" or equal$1 or identical) same (thermal or temperature or coefficient))) and ((sensor or transducer) with (encapsulat$4 or coat$3) and ((thermal or temperature) near2 stability))) and 374/$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/04 12:49